

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6777660".pn.	USPAT	OR	OFF	2008/06/18 11:33
L2	15	("5572074"   "5698844"   "5714909"   "5880460"   "5892540"   "5962844"   "5969758"   "6130423"   "6163024"   "6169317"   "6191412"   "6204524"   "6218656"   "6438276"   "6532040").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/18 11:34
L3	6	752131".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/18 11:49
L4	1	"6320616".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/18 12:24
L5	5	"067554".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/18 13:23
L6	1	"067554".ap.	US-PGPUB	OR	OFF	2008/06/18 13:23
L7	1	(row adj line adj transistor).clm. and (reset adj voltage adj generator).clm.	US-PGPUB	OR	OFF	2008/06/18 13:29
L8	74	(hae\$seung and lee).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/18 13:29
L9	10	L8 and (smal.as.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/18 13:30
L10	116	(hae\$seung and lee).in. or (keith and glen and fife).in. or (lane and brooks).in. or (jungwook and yang).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/18 13:30
L11	18	L10 and (smal.as. or cypress.as.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/18 13:31

L12	10	L11 and (pixel.clm.)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/18 13:31
L13	6	L12 and voltage.clm.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/18 13:31
L14	3	L13 and reset.clm.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/18 13:32
S1	592	348/308.ccls.	USPAT	OR	OFF	2007/05/02 13:07
S2	14	S1 and (hard adj reset)	USPAT	OR	OFF	2007/05/02 13:09
S3	10	S1 and (hard adj reset) and (soft adj reset)	USPAT	OR	OFF	2007/05/02 13:42
S4	6	"0018133"	USPAT	OR	OFF	2007/05/03 08:30
S5	0	"8868776".ap.	USPAT	OR	OFF	2007/05/02 13:12
S6	5	"886776".ap.	USPAT	OR	OFF	2007/05/02 13:13
S7	7	"886776".ap.	US_PGPUB; USPAT	OR	OFF	2007/05/02 13:13
S8	0	"886776".ap. and (reset adj voltage)	US_PGPUB; USPAT	OR	OFF	2007/05/02 13:16
S9	2	"886776".ap. and (hard adj reset)	US_PGPUB; USPAT	OR	OFF	2007/05/02 13:16
S10	2	"886776".ap. and (hard adj reset) and (soft adj reset)	US_PGPUB; USPAT	OR	OFF	2007/05/02 13:21
S11	2	"886776".ap. and (reset adj pulse)	US_PGPUB; USPAT	OR	OFF	2007/05/02 13:21
S12	2	"886776".ap. and (pulse)	US_PGPUB; USPAT	OR	OFF	2007/05/02 13:21
S13	0	"7012238".pn. and (reset adj pulse)	USPAT	OR	OFF	2007/05/02 13:31
S14	1	"7012238".pn. and (pulse)	USPAT	OR	OFF	2007/05/02 13:31
S15	1	"7045753".pn. and row	USPAT	OR	OFF	2007/05/02 13:43

S16	1	"7045753" pn. and (reset adj3 voltage)	USPAT	OR	OFF	2007/05/02 13:43
S17	1	"7045753" pn. and (generator)	USPAT	OR	OFF	2007/05/02 13:44
S18	0	"7045753" pn. and (reset adj pulse)	USPAT	OR	OFF	2007/05/02 13:44
S19	1	"7045753" pn. and (pulse)	USPAT	OR	OFF	2007/05/02 13:48
S20	0	"7045753" pn. and (predetermined)	USPAT	OR	OFF	2007/05/02 13:48
S21	0	"7045753".pn. and (ground)	USPAT	OR	OFF	2007/05/02 13:48
S22	0	"6911640".pn. and pulse	USPAT	OR	OFF	2007/05/02 17:30
S23	0	"6911640".pn. and generate	USPAT	OR	OFF	2007/05/02 17:47
S24	4	"752131".ap.	USPAT	OR	OFF	2007/05/02 17:49
S25	1	"752131".ap. and (row adj line)	US-PGPUB	OR	OFF	2007/05/02 17:49
S26	0	"6911640".pn. and (voltage adj source)	USPAT	OR	OFF	2007/05/03 08:31
S27	1	"6911640".pn. and (voltage adj5 source)	USPAT	OR	OFF	2007/05/03 08:32
S28	0	"6911640".pn. and (integration adj period)	USPAT	OR	OFF	2007/05/03 08:32
S29	1	"6911640".pn. and (integration)	USPAT	OR	OFF	2007/05/03 08:34
S30	0	"6911640".pn. and (triode)	USPAT	OR	OFF	2007/05/03 08:35
S31	1	"752131".ap. and triode	US-PGPUB	OR	OFF	2007/05/03 09:12
S32	1	"752131".ap. and (integration adj period)	US-PGPUB	OR	OFF	2007/05/03 09:12
S33	1	"7045753".pn. and difference	USPAT	OR	OFF	2007/05/03 09:30
S34	1	"7012238".pn. and difference	USPAT	OR	OFF	2007/05/03 09:31
S35	1	"6519371" .pn.	USPAT	OR	OFF	2007/05/03 10:01
S36	1	"752112"	US-PGPUB	OR	OFF	2007/05/03 10:04
S37	9296	(cmos active pixel with hard and soft reset).ti.	US-PGPUB	OR	OFF	2007/05/03 10:04
S39	3	(cmos adj active adj pixel) and (hard adj2 soft adj reset).ti.	US-PGPUB, USPAT	OR	OFF	2007/05/03 10:05

S40	2	"409108".ap.	US-PGPUB	OR	OFF	2007/05/03 11:13
S41	2	"353397".ap.	US-PGPUB	OR	OFF	2007/05/03 11:25
S42	2	"409108".ap. and second	US-PGPUB	OR	OFF	2007/05/03 11:26
S43	1	"7012238".pn.	USPAT	OR	OFF	2007/05/03 11:30
S44	0	("7012238").URPN.	USPAT	OR	OFF	2007/05/03 11:30
S45	5	("20030141497"   "20040174450"   "20040201550"   "20050083422"   "6519371").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/03 11:33
S46	0	"6519371".pn. and second	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/03 11:41
S47	0	"6958776".pn. and second	USPAT	OR	OFF	2007/05/03 11:55
S48	1	"6958776".pn.	USPAT	OR	OFF	2007/05/03 11:55
S49	2	"752131".ap.	US-PGPUB	OR	OFF	2007/05/03 12:08
S50	3	(cmos adj active adj pixel) and (hard adj2 soft adj reset).ti.	US-PGPUB	OR	OFF	2007/05/03 17:28
S51	0	"6777660".pn.	US-PGPUB	OR	OFF	2007/05/03 17:28
S52	1	"6777660".pn.	USPAT	OR	OFF	2007/05/03 17:29
S53	1	"6320616".pn.	USPAT	OR	OFF	2007/05/03 17:30
S54	0	"6320616".pn. and (hard adj reset)	USPAT	OR	OFF	2007/05/03 17:30
S55	1	"6320616".pn. and (integration)	USPAT	OR	OFF	2007/05/03 17:31
S56	17	"6493030"	USPAT	OR	OFF	2007/05/03 17:33
S57	1	"6493030".pn.	USPAT	OR	OFF	2007/05/03 17:32
S58	1	"6163023".pn.	USPAT	OR	OFF	2007/05/03 17:34
S59	1	"6166767".pn.	USPAT	OR	OFF	2007/05/03 17:35
S60	1	"6157016".pn.	USPAT	OR	OFF	2007/05/03 17:38
S61	1	"6130423".pn.	USPAT	OR	OFF	2007/05/03 17:38

S62	0	"6166767".pn. and reset	US-PGPUB	OR	OFF	2007/05/04 12:48
S63	1	"6166767".pn. and reset	USPAT	OR	OFF	2007/05/04 12:49
S64	1	"6166767".pn. and "122"	USPAT	OR	OFF	2007/05/04 12:49
S65	0	"6166767".pn. and ("phi..sub.R" same reset)	USPAT	OR	OFF	2007/05/04 13:11
S66	2	"752131".ap.	US-PGPUB	OR	OFF	2007/05/04 15:35
S67	1	"6163023".pn. and (ground or vg)	USPAT	OR	OFF	2007/05/04 15:49
S68	0	"6163023".pn. and (integrated adj voltage)	USPAT	OR	OFF	2007/05/04 15:49
S69	1	"6163023".pn. and (integrate\$)	USPAT	OR	OFF	2007/05/04 15:49
S70	2	"752131".ap. and (integrate\$)	US-PGPUB	OR	OFF	2007/05/04 15:50
S71	1	"752131".ap. and (integrated adj voltage)	US-PGPUB	OR	OFF	2007/05/04 16:23
S72	1	"752131".ap. and (column)	US-PGPUB	OR	OFF	2007/05/04 16:24
S73	0	"6163023".pn.	US-PGPUB	OR	OFF	2007/05/07 08:00
S74	1	"6163023".pn.	USPAT	OR	OFF	2007/05/07 08:00
S75	1	"6911640".pn.	USPAT	OR	OFF	2007/05/07 08:13
S76	5844	250/208.1	USPAT	OR	OFF	2007/05/07 08:13
S77	1123	348/308	USPAT	OR	OFF	2007/05/07 08:13
S78	102	348/313	USPAT	OR	OFF	2007/05/07 08:14
S79	1251	257/291	USPAT	OR	OFF	2007/05/07 08:14
S80	1219	257/292	USPAT	OR	OFF	2007/05/07 08:14
S81	178	358/313	USPAT	OR	OFF	2007/05/07 08:14
S82	1603	250/214.1	USPAT	OR	OFF	2007/05/07 08:14
S83	1219	257/292	USPAT	OR	OFF	2007/05/07 08:14
S84	1164	348/241	USPAT	OR	OFF	2007/05/07 08:14

S85	2231	"214.1"	USPAT	OR	OFF	2007/05/07 08:14
S86	895	250/214	USPAT	OR	OFF	2007/05/07 08:14
S87	637	257/290	USPAT	OR	OFF	2007/05/07 08:14
S88	597	257/222	USPAT	OR	OFF	2007/05/07 08:15
S89	379	257/225	USPAT	OR	OFF	2007/05/07 08:15
S90	353	257/231	USPAT	OR	OFF	2007/05/07 08:15
S91	367	348/394	USPAT	OR	OFF	2007/05/07 08:15
S92	438	348/301	USPAT	OR	OFF	2007/05/07 08:15
S93	1	"5892541".pn.	USPAT	OR	OFF	2007/11/13 08:04
S94	1	"5892541".pn. and first	USPAT	OR	OFF	2007/11/13 08:05
S95	1	"7286174".pn.	USPAT	OR	OFF	2007/11/13 08:05
S96	1	"7286174".pn. and hard	USPAT	OR	OFF	2007/11/13 08:05
S97	1	"7286174".pn. and (integration or exposure)	USPAT	OR	OFF	2007/11/13 08:06
S98	1	"7286174".pn. and (integration or exposure) and reset	USPAT	OR	OFF	2007/11/13 08:26
S99	1	"7286174".pn. and ground	USPAT	OR	OFF	2007/11/13 08:44
S100	1	"7286174".pn. and difference	USPAT	OR	OFF	2007/11/13 09:08
S101	4	"752197".ap.	USPAT	OR	OFF	2007/11/13 09:09
S102	1	"752197".ap.	US-PGPUB	OR	OFF	2007/11/13 09:13
S103	15	"348".clas. and ((first adj voltage) same (reset)) and ((second adj voltage) same (integration))	USPAT	OR	OFF	2007/11/13 09:19
S104	0	"348".clas. and ((first adj voltage) same (reset adj voltage)) and ((second adj voltage) same (integration adj voltage))	USPAT	OR	OFF	2007/11/13 09:20

S105	19	"348" clas. and ((reset adj voltage)same (integration adj voltage))	USPAT	OR	OFF	2007/11/13 09:29
S106	1	"7286174".pn. and (hard same soft)	USPAT	OR	OFF	2007/11/13 09:29
S107	2	"832732".ap.	US-PGPUB	OR	OFF	2008/01/03 12:45
S108	2	"532992".ap.	US-PGPUB	OR	OFF	2008/01/03 12:46
S109	0	"6512543".pn. and read \$4	US-PGPUB	OR	OFF	2008/06/05 18:04
S110	1	"6512543".pn. and read \$4	USPAT	OR	OFF	2008/06/05 18:04
S111	697418	"6512543".pn. and read \$4 or "49"	USPAT	OR	OFF	2008/06/05 18:05
S112	1	"6512543".pn. and read \$4 and "49"	USPAT	OR	OFF	2008/06/05 18:05
S113	1	"20040252213" and (shielding adj pixel)	US-PGPUB	OR	OFF	2008/06/05 18:37
S114	1	"20040252213" and (shield\$4)	US-PGPUB	OR	OFF	2008/06/05 18:38
S115	1	"20040252213" and pseudo	US-PGPUB	OR	OFF	2008/06/05 19:05

6/18/2008 1:33:41 PM

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